

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2019

NAME: Wetterstation Bad Säckingen CITY: Bad Säckingen STATE: Deutschland
 ELEV: 337 m LAT: 47° 33' 42" N LONG: 7° 56' 23" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

| DAY | MEAN | | | LOW | TIME | HEAT | COOL | RAIN | AVG | | TIME | DOM |
|-----|------|------|-------|------|-------|------|------|------|-----|------|-------|-----|
| | TEMP | HIGH | DEG | | | DEG | WIND | | DIR | | | |
| 1 | 19.7 | 26.6 | 16:30 | 12.6 | 5:30 | 1.8 | 3.1 | 0.0 | 1.6 | 16.1 | 16:00 | W |
| 2 | 20.3 | 26.3 | 15:35 | 15.8 | 6:40 | 0.4 | 2.5 | 0.0 | 1.9 | 22.5 | 16:50 | NW |
| 3 | 20.0 | 26.6 | 16:30 | 13.6 | 6:55 | 1.2 | 2.9 | 0.0 | 2.6 | 27.4 | 11:20 | W |
| 4 | 21.1 | 28.9 | 18:05 | 13.6 | 6:50 | 1.2 | 4.0 | 0.0 | 1.3 | 17.7 | 15:15 | ENE |
| 5 | 23.4 | 30.6 | 15:05 | 17.1 | 6:45 | 0.2 | 5.3 | 0.0 | 2.1 | 29.0 | 15:50 | E |
| 6 | 20.9 | 25.4 | 15:20 | 18.1 | 5:45 | 0.0 | 2.7 | 16.4 | 1.9 | 22.5 | 1:35 | E |
| 7 | 19.0 | 20.8 | 15:35 | 17.7 | 00:00 | 0.0 | 0.7 | 17.8 | 1.0 | 17.7 | 16:40 | E |
| 8 | 20.7 | 27.7 | 17:30 | 16.1 | 7:00 | 0.6 | 3.0 | 0.0 | 0.8 | 12.9 | 10:55 | NNE |
| 9 | 24.1 | 34.0 | 16:55 | 15.6 | 5:10 | 0.7 | 6.4 | 0.0 | 3.5 | 22.5 | 11:40 | E |
| 10 | 21.5 | 26.5 | 17:10 | 16.8 | 7:45 | 0.2 | 3.4 | 8.0 | 2.3 | 32.2 | 5:45 | WNW |
| 11 | 19.4 | 28.4 | 16:10 | 14.6 | 6:35 | 1.4 | 2.5 | 5.6 | 3.5 | 75.6 | 18:00 | E |
| 12 | 16.4 | 20.1 | 16:40 | 14.2 | 6:55 | 2.2 | 0.3 | 1.0 | 1.9 | 19.3 | 2:50 | WNW |
| 13 | 16.0 | 21.2 | 16:10 | 11.4 | 6:20 | 2.7 | 0.4 | 0.2 | 3.1 | 24.1 | 16:10 | W |
| 14 | 16.1 | 23.3 | 16:35 | 9.2 | 7:00 | 3.5 | 1.3 | 0.0 | 1.3 | 24.1 | 15:55 | W |
| 15 | 16.1 | 23.1 | 16:30 | 10.9 | 5:15 | 2.8 | 0.6 | 0.6 | 3.2 | 37.0 | 15:15 | W |
| 16 | 18.4 | 25.1 | 15:45 | 12.2 | 7:10 | 1.9 | 2.1 | 0.0 | 1.0 | 20.9 | 17:30 | E |
| 17 | 18.7 | 23.6 | 15:05 | 13.7 | 4:10 | 1.5 | 1.9 | 0.0 | 0.8 | 16.1 | 13:25 | E |
| 18 | 22.9 | 33.6 | 15:05 | 15.0 | 7:05 | 0.6 | 5.2 | 1.2 | 3.2 | 48.3 | 22:30 | E |
| 19 | 18.3 | 20.9 | 14:15 | 16.3 | 23:50 | 0.4 | 0.4 | 16.8 | 1.3 | 16.1 | 13:05 | W |
| 20 | 15.3 | 17.1 | 10:55 | 13.4 | 23:00 | 3.0 | 0.0 | 13.2 | 1.6 | 20.9 | 16:50 | W |
| 21 | 16.8 | 22.6 | 15:25 | 11.2 | 6:40 | 2.6 | 1.0 | 0.0 | 2.3 | 25.7 | 11:55 | E |
| 22 | 16.6 | 22.7 | 15:50 | 11.1 | 6:50 | 2.6 | 1.0 | 0.0 | 1.3 | 19.3 | 12:20 | SE |
| 23 | 18.1 | 24.4 | 17:35 | 13.1 | 6:25 | 2.0 | 1.7 | 0.0 | 1.8 | 22.5 | 10:50 | E |
| 24 | 19.1 | 26.2 | 18:05 | 13.2 | 6:35 | 1.7 | 2.4 | 0.2 | 1.0 | 19.3 | 12:05 | E |
| 25 | 21.1 | 30.1 | 17:15 | 14.6 | 6:30 | 1.0 | 3.8 | 0.2 | 1.6 | 16.1 | 9:15 | E |
| 26 | 21.5 | 30.6 | 16:15 | 14.1 | 6:55 | 1.1 | 4.3 | 0.0 | 1.0 | 16.1 | 13:15 | ENE |
| 27 | 22.2 | 30.8 | 16:25 | 15.2 | 6:30 | 0.8 | 4.7 | 0.0 | 1.8 | 22.5 | 10:30 | E |
| 28 | 23.8 | 30.9 | 16:45 | 18.7 | 7:25 | 0.0 | 5.5 | 0.0 | 0.6 | 12.9 | 15:35 | E |
| 29 | 22.9 | 28.9 | 14:00 | 18.4 | 7:15 | 0.0 | 4.6 | 0.0 | 1.0 | 16.1 | 13:45 | E |
| 30 | 22.4 | 29.4 | 15:45 | 16.2 | 7:10 | 0.4 | 4.5 | 0.0 | 1.0 | 16.1 | 13:40 | WNW |
| 31 | 22.9 | 30.4 | 16:45 | 16.0 | 6:30 | 0.4 | 5.1 | 0.0 | 1.3 | 16.1 | 10:00 | E |
| | 19.9 | 34.0 | 9 | 9.2 | 14 | 39.0 | 87.4 | 81.2 | 1.8 | 75.6 | 11 | E |

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 17.81 ON 07.08.19

Days of Rain: 12 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration